

Form PTO-1449
Equivalent

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No. 520.42912X00
Serial No. 10/614,019
Applicant: Y. TANIGUCHI, et al
Filing Date: July 8, 2003
Group: 3641

U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
----------------------	-----------------	------	------	----------------	---------------------------

JC 5,363,844 11/94 Riederer et al

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
-----------------	------	---------	----------------	-----------------------

JC WO 01/84173 11/01 PCT/US01/12355
JC WO 90/05920 5/90 PCT/US89/04945

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner

Date Considered 4/28/04

*Examiner: Initial reference considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next
communication to applicant.